



Threat Update Service* Advisory
Protection Pack 2015-02-13-01 Released February 13, 2015

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Microsoft Internet Explorer CVE-2015-0053 Memory Corruption Vulnerability.

Issue: Internet Explorer tries to improperly access an object in memory thereby corrupting system memory. This could allow an attacker to execute arbitrary code on the victim's machine by enticing the victim to open a specially crafted website. An attacker who successfully exploited this vulnerability could take complete control of an affected system.

Recommended Action: Apply the specified Protection Pack (or any later one) and ensure the associated rule is used to inspect traffic to the affected product infrastructure.

Issue Identifier	CVE-2015-0053, MS15-009
Advisory	https://technet.microsoft.com/en-us/library/security/ms15-009.aspx
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.
Affected Products	Internet Explorer 6 Internet Explorer 7 Internet Explorer 8
Corero Products	IPS 5500 EC-Series and IPS 5500 ES-Series v6.82 (build 003 and later).
Associated Rule	tIn-107016
Associated Rule Set	This rule is automatically enabled in the "Recommended Client Protection" rule set.

* previously called TopResponse

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